High School to College Articulation Map

Area of Study: Trade & Technical Education Pathway: Mechanics & Repairs-Automotive Collision

_Repair

National Career Cluster: Architecture and Construction

Region: Mountainland District(s): Alpine, Provo, Nebo,

Wasatch, No. Summit, So. Summit, Park City

School: REGIONAL AGREEMENT

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<u>College / Institution:</u> Utah Valley State College

Articulation Agreement in place? x Yes No

Name of Degree or Certificate: AAS in Automotive Technology

(64 Credits Required)

High School				College		
Course	High School Suggested	H.S.	College	Course #	College General Education	Credits
#	Courses	Credit	Credits		Requirements	
ENGL	ENGLISH			ENGL	ENĠLISH	3
				ENGL1060	Career Writing for Technology	
MATH	MATHEMATICS			MATH	MATHEMATICS	3
				AUT1260	Tech Math for Mechanics	
	HUMANTIES/FINE ARTS/FOREIGN LANGUAGE		3		HUMANITIES/FINE ARTS/FOREIGN LANGUAGE	3
HUM1010	Complete one course from the following: Humanities * **	1		HUM1010	Complete one course from the following Humanities Through the Arts	
COMM1010	Public Speaking **	1		COM1020	Public Speaking	
	Art/Art Foundations *	1		ART1010	Introduction to Visual Arts	
ART1010	Commercial Photo	.5		ART1010		
50.0406					Photography I	
ART1110	AP Drawing *	1		ART1110	Drawing I	
ART1340	3-D Design II *	1		ART1340	Sculpture I	
ART1350	Ceramics II *	1		ART1350	Ceramics I	
ARTH2720	Art History *	1		ARTH2720	History of Art from the Renaissance	
MUSC1010	Music Appreciation *	1		MUSC1010	Introduction to Music	
THEA1013	Introduction to Theater **	1		THEA1013	Introduction to Theater	
THEA1023	Film/Video Production I or II *	1		THEA1023	Introduction to Film	
				\rightarrow	Language distribution course	
	SOCIAL/BEHAVIORAL SCIENCE		3		SOCIAL/BEHAVIORAL SCIENCE	3
	Complete one course from the following			05004000	Complete one course from the following	
GEOG1300	Survey of World Geography **	1		GEOG1300	Survey of World Geography	
HIST1100	History of Civilization *	1		HIST1100	History of Civilization I	
HIST1700	AP US History *	1		HIST1700	American Civilization	

52.0211	Business Management *	.5		MGMT1010	Introduction to Business	
MGMT2020	Macroeconomics **	.5		MGMT2020	Macroeconomics	
POLS1100	American National Government **	1		POLS1100	American National Government	
PSY1010	AP Psychology * Gen. Psych. **	1		PSY1010	General Psychology	
SOC1010	Sociology * Intro to Sociology **	1		SOC1010	Introduction to Sociology	
				-	Any other approved Social/Behavioral Science distribution course	
	BIOLOGY/PHYSICAL SCIENCE		3		BIOLOGY/PHYSICAL SCIENCE	3
	Complete one course from the following				Complete one course from the following	
BIOL1010	AP Biology * Gen. Biology **	1		BIOL1010	General Biology	
GEO1010	Geology * Intro. To Geology **	1		GEO1010	Introduction to Geology	
PHYS1010	Physics Honors/Engr. I *	1		PHYS1010	Elementary Physics	
PHYS1040	Astronomy *	1		PHYS1040	Elementary Astronomy	
)	Any other approved Biology/Physical Science distribution course	
	PHYSICAL ED./HEALTH/SAFETY OR ENVIRONMENT		1		PHYSICAL ED./HEALTH/SAFETY OR ENVIRONMENT	1
	Complete one course from the following				Complete one course from the following	
HLTH1100	Personal Health & Wellness **	1		HLTH1100	Personal Health & Wellness	
				->	Any other approved Physical Ed./Heath/Safety or Environment distribution course	
H.S.Total (General Ed.)And Other Available Credits		10	College Total Credits		16	

Course CIP #	High School Career Pathway Courses (min. 4 Required)	H.S. Credit	College Credits	Course #	College Major Course Requirements	Credits
	Students may select individual courses for exploration or complete pathway for an in-depth focus.					
Course #	Foundation Course: (3.00 required)	Credit				
47.0603	Automotive Collision Repair *	1.00				
	Elective Courses: (choose 1.00 credit)					
47.0604	Automotive Service Technician	1.00				
47.0606	Small Vehicle Technician	1.00				
32.0199	Student Internship (Critical Workplace Skills)	.50				
				CRT1110	Surface Preparation	4
				CRT1120	Nonstructural Repair	4
				CRT1130	Overall Refinishing and Problem Solving	4
				CRT1210	Blending Tinting and Detailing	4
				CRT1220	Panel Replacement and Adjustment	4
				CRT1230	Welding & Cutting	4
				CRT281R	Cooperative Work Experience* (1.0)	
				CRT285 R	Cooperative Correlated Class* (1.0)	
				CRT299R	VICA (optional) (1.0)	
					*Cooperative Education courses may be used in place of some of	
					the labs or shop classes for completion of AAS Requ. Approval	
					of the Program Coord. Must be secured before class enrollment	
					EMPHASIS (see UVSC Advisor)	24
				\rightarrow	Complete one of the following:	
					Collision Repair	
					Street Rod	
Total Pathway Credits			0	Total Major Course Credits Required		48
TOTAL Potential(college) Credits Earned in High School			25	TOTAL Credits Required for Major		64

Note: This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. Also, District CIP codes may differ, contact your district for specific CTE class offerings.

Note: *= concurrent **= distant